



2664#2  
NY  
7-10-02

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ALIREZA RAISSINIA et al.

Application No.: 09/822,906

Filed: March 29, 2001

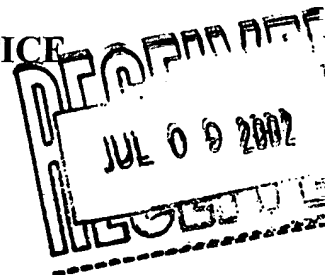
For: EFFICIENT ACTIVITY  
RESUMPTION IN POINT TO  
MULTIPOINT SERVICE FLOW

Atty. Docket No.: CISC672

Examiner: Unassigned

Group: 2664

Date: June 27, 2002



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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on JUNE 27, 2002.

Signed: \_\_\_\_\_

Karen A. Hallock

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§1.56 AND 1.97(c)

Assistant Commissioner for Patents  
Washington, DC 20231

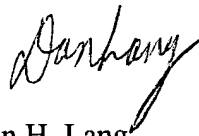
Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISC672).

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Dan H. Lang", written in a cursive style.

Dan H. Lang  
Reg. No. 38,531

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**Form 1449 (Modified)****Information Disclosure  
Statement By Applicant**

(Use Several Sheets if Necessary)



Atty Docket No. CISC672  
Application No.: 09/822,906  
Inventor ALIREZA RAISSINIA et al.  
Group 2664  
Filing Date March 29, 2001

**U.S. Patent Documents**

| Examiner Initial | No. | Patent No.   | Date       | Patentee       | Class | Sub-Class | Filing Date |
|------------------|-----|--------------|------------|----------------|-------|-----------|-------------|
|                  | A   | 6,192,026 B1 | 02/20/2001 | Pollack et al. | 370   | 203       |             |
|                  |     |              |            |                |       |           |             |
|                  |     |              |            |                |       |           |             |

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**Other Documents**

| Examiner Initial | No. | Author, Title, Date, Place (e.g. Journal) of Publication   |
|------------------|-----|--|
|                  | B   | N. Abramson "The Aloha System - Another alternative for computer communications," <i>Fall Joint Computer Conference, AFIPS Conference Proceedings</i> , AFIPS Press, Montvale, NJ, vol. 37, pp. 281-285. (1970)  |
|                  | C   | A. Peled et al. "'Frequency Domain Data Transmission Using Reduced Computational Complexity Algorithms," <i>IEEE International Conference on Acoustics, Speech and Signal Processing</i> - April 9-11, Fairmont Hotel, Denver, CO., vol. 1 of 3, pp. 964-967. (1980) |
|                  | D   | K. Jacobsen et al. "A Discrete Multitone-based Network Protocol for Multipoint-to-point Digital Communications in the CATV Reverse Channel," <i>Canadian Cable Television Association (CCTA) Technical Papers</i> , pp. 121-139. (1995)                              |
|                  | E   | M. Karol et al. "An Efficient Demand-assignment Multiple Access Protocol for Wireless Packet (ATM) Networks," <i>ACM/Baltzer Wireless Networks</i> , vol. 1, no. 3, pp. 267-279. (1995)  |
|                  | F   | C. Östberg et al. "Multiaccess Methods Based on OFDM," <i>Telia Research AB, Communication System Aurorum 6 S-977, Luleå, Sweden</i> , pp. 1-3.  |
|                  | G   | A. Acampora "An Introduction to Broadband Networks," <i>Plenum Press</i> , New York, NY, pp. 53-55. (1994)   |
|                  | H   | "Data-over-cable services interface specifications," <i>Radio Frequency Interface Specification, Cable Television Laboratories, SP-RFIV1.1-106-001215</i> . (1997)   |
| Examiner         |     | Date Considered  |

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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.